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PATENT
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	George A Gaitanaris	Art Unit:	1636
Serial No.:	09/982,586	Examiner:	Qian, Celine
Filed:	October 17, 2001	Customer No.:	21559
Title:	VECTORS AND METHODS FOR THE MUTAGENESIS OF MAMMALIAN GENES		

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REPLY TO OFFICE ACTION

In reply to the Office action mailed December 14, 2004, applicant makes the following amendments and remarks.